

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instruction and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to Director: OPPE Information Management Division (2137) U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

|                          |                                   | DATA MATRIX                                    |
|--------------------------|-----------------------------------|--|
| Date                     | March 19, 2018                    | EPA Reg. No./File Symbol 89110-TBD Page 1 of 2 |
| Applica                  | nt's/Registrant's Name & Address: | Product  |
| Isomeric Industries Inc. |                                   | Bionix GA1203                                  |
| 361 17th Street NW #1224 |                                   |  |
|                          | Atlanta, GA 30363                 |  |

Ingredient Glutaraldehyde (43901), Alkyl (50% C14, 40% C12,10% C16) dimethyl benzyl ammonium chloride (69105), Didecyl dimethyl benzyl ammonium chloride (69149)

| Guideline Reference | Guideline Study Name                                 | MRID Number | Submitter                | Status | Note |
|---------------------|--|-------------|--------------------------|--------|------|
| 830.1550            | Product Identity and Composition                     | 50540701    | Isomeric Industries Inc. | OWN    |      |
| 830.1600            | Description of Materials Used to Produce the Product | 50540701    | Isomeric Industries Inc. | OWN    |      |
| 830.1620            | Description of Production Process                    | 50540701    | Isomeric Industries Inc. | OWN    |      |
| 830.1650            | Description of Formulation Process                   | 50540701    | Isomeric Industries Inc. | OWN    |      |
| 830.1670            | Discussion of the Formation of Impurities            | 50540701    | Isomeric Industries Inc. | OWN    |      |
| 830.1700            | Preliminary Analysis                                 | 50540701    | Isomeric Industries Inc. | OWN    |      |
| 830.1750            | Certified Limits                                     | 50540701    | Isomeric Industries Inc. | OWN    |      |
| 830.1800            | Enforcement Analytical Method                        | 50540701    | Isomeric Industries Inc. | OWN    |      |
| 830.1900            | Submittal of Samples                                 | 50540701    | Isomeric Industries Inc. | OWN    |      |
| 830.6302            | Color  | 50540702    | Isomeric Industries Inc. | OWN    |      |
| 830.6303            | Physical State                                       | 50540702    | Isomeric Industries Inc. | OWN    |      |
| 830.6304            | Odor   | 50540702    | Isomeric Industries Inc. | OWN    |      |
| 830.6341            | Oxidation/Reduction                                  | 50540702    | Isomeric Industries Inc. | OWN    |      |
| 830.6315            | Flammability   | 50540702    | Isomeric Industries Inc. | OWN    |      |
| 830.6316            | Explodability  | 50540702    | Isomeric Industries Inc. | OWN    |      |
| 830.6317            | Storage Stability                                    | 50540702    | Isomeric Industries Inc. | OWN    |      |
| 830.6319            | Miscibility  | 50540702    | Isomeric Industries Inc. | OWN    |      |
| 830.6320            | Corrosion Characteristics                            | 50540702    | Isomeric Industries Inc. | OWN    |      |
| 830.6321            | Dielectric Breakdown Voltage                         | 50540702    | Isomeric Industries Inc. | OWN    |      |

| Signature                           | Name and Title                       | Date      |
|-------------------------------------|--------------------------------------|-----------|
| $\alpha$ $\alpha$ $\alpha$ $\alpha$ | Abigail Wacek, Regulatory Consultant | March 19, |
| allegal Downs Dacel                 |                                      | 2018      |



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| Environmental Protection Agency, 40       | 01 M Street, S.W., Washington, DC 20460.       |                          | is address.                          |                   |                   |  |
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|   | I  | DATA MATRIX              |                                      |                   |                   |  |
| Date March 19, 2018                       |  |                          | EPA Reg. No./File Symbol 89110-TBD   |                   | Page 1 of 2       |  |
| Applicant's/Registrant's Name & Address   |  |                          | Product Bionix GA1203                |                   |                   |  |
| Isomeric Industries II                    |  |                          | BIOTIX GAT203                        |                   |                   |  |
| 361 17th Street NW #<br>Atlanta, GA 30363 | 1224   |                          |                                      |                   |                   |  |
|   | Alkyl (50% C14, 40% C12,10% C16) dimeti        | hvl benzvl ammonium chlo | ride (69105). Didecvl dimethyl ben:  | zvl ammonium chlo | oride (69149)     |  |
| Guideline Reference                       | Guideline Study Name                           | MRID Number              | Submitter                            | Status            | Note              |  |
|   | Guidonno Guay Hamo                             | mita itamboi             | Isomeric Industries Inc.             | OWN               | 11010             |  |
|   |  |                          | Isomeric Industries Inc.             | OWN               |                   |  |
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|   |  |                          | Isomeric Industries Inc.             | OWN               |                   |  |
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|   |  |                          | Isomeric Industries Inc.             | OWN               |                   |  |
|   |  |                          |                                      |                   |                   |  |
| Signature                                 |  |                          | Name and Title                       |                   | Date              |  |
| aleigat Downs Warch                       |  |                          | Abigail Wacek, Regulatory Consultant |                   | March 19,<br>2018 |  |
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Form Approved OMB No. 2070-0060



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Date March 19, 2018 EPA Reg. No./File Symbol 89110-TBD Page 2 of 2

Applicant's/Registrant's Name & Address: Product
Isomeric Industries Inc.
361 17th Street NW #1224
Atlanta, GA 30363

Ingredient Glutaraldehyde (43901), Alkyl (50% C14, 40% C12,10% C16) dimethyl benzyl ammonium chloride (69105), Didecyl dimethyl benzyl ammonium chloride (69149)

| Guideline Reference | Guideline Study Name                  | MRID Number | Submitter                | Status | Note |
|---------------------|---------------------------------------|-------------|--------------------------|--------|------|
| 830.7000            | pH                                    | 50540702    | Isomeric Industries Inc. | OWN    |      |
| 830.7100            | Viscosity                             | 50540702    | Isomeric Industries Inc. | OWN    |      |
| 830.7300            | Density/relative density/bulk density | 50540702    | Isomeric Industries Inc. | OWN    |      |
| 870.1100            | Acute oral toxicity                   | 48199903    | Mason Chemical Company   | PAY    |      |
| 870.1200            | Acute dermal toxicity                 | 48199904    | Mason Chemical Company   | PAY    |      |
| 870.1300            | Acute Inhalation toxicity             | 49411101    | Mason Chemical Company   | PAY    |      |
| 870.2400            | Primary eye irritation                | 48199905    | Mason Chemical Company   | PAY    |      |
| 870.2500            | Primary dermal irritation             | 48199906    | Mason Chemical Company   | PAY    |      |
| 870.2600            | Dermal sensitization                  | 48199907    | Mason Chemical Company   | PAY    |      |
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| Signature           | Name and Title                       | Date              |
|---------------------|--------------------------------------|-------------------|
| aleijal Downs Warch | Abigail Wacek, Regulatory Consultant | March 19,<br>2018 |

Date

2018

March 19,



Signature

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**DATA MATRIX** 

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|--|---------------------------------|--|--------------------------|---------------------------------------|--------------|---------------|
| Applicant's/Registrant's Name & Address: |                                 |  | Product                  |                                       |              |               |
|  | Isomeric Industrie              |  |                          | Bionix GA1203                         |              |               |
|  | 361 17th Street NV              |  |                          |                                       |              |               |
| 100                                      | Atlanta, GA 30363               |  | 7. VAIG. No. 10. 10.     |                                       |              |               |
| igredi                                   | ent <i>Glutaraldehyde (4</i> 39 | 01), Alkyl (50% C14, 40% C12,10% C16) dimeth | hyl benzyl ammonium chlo | ride (69105), Didecyl dimethyl benzyl | ammonium chl | oride (69149) |
| Gui                                      | deline Reference                | Guideline Study Name                         | MRID Number              | Submitter                             | Status       | Note          |
|  |                                 |  |                          | Isomeric Industries Inc.              | OWN          |               |
|  |                                 |  |                          | Isomeric Industries Inc.              | OWN          |               |
|  |                                 |  |                          | Isomeric Industries Inc.              | OWN          |               |
|  |                                 |  |                          | Mason Chemical Company                | PAY          |               |
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Name and Title

Abigail Wacek, Regulatory Consultant